

FIG. 1

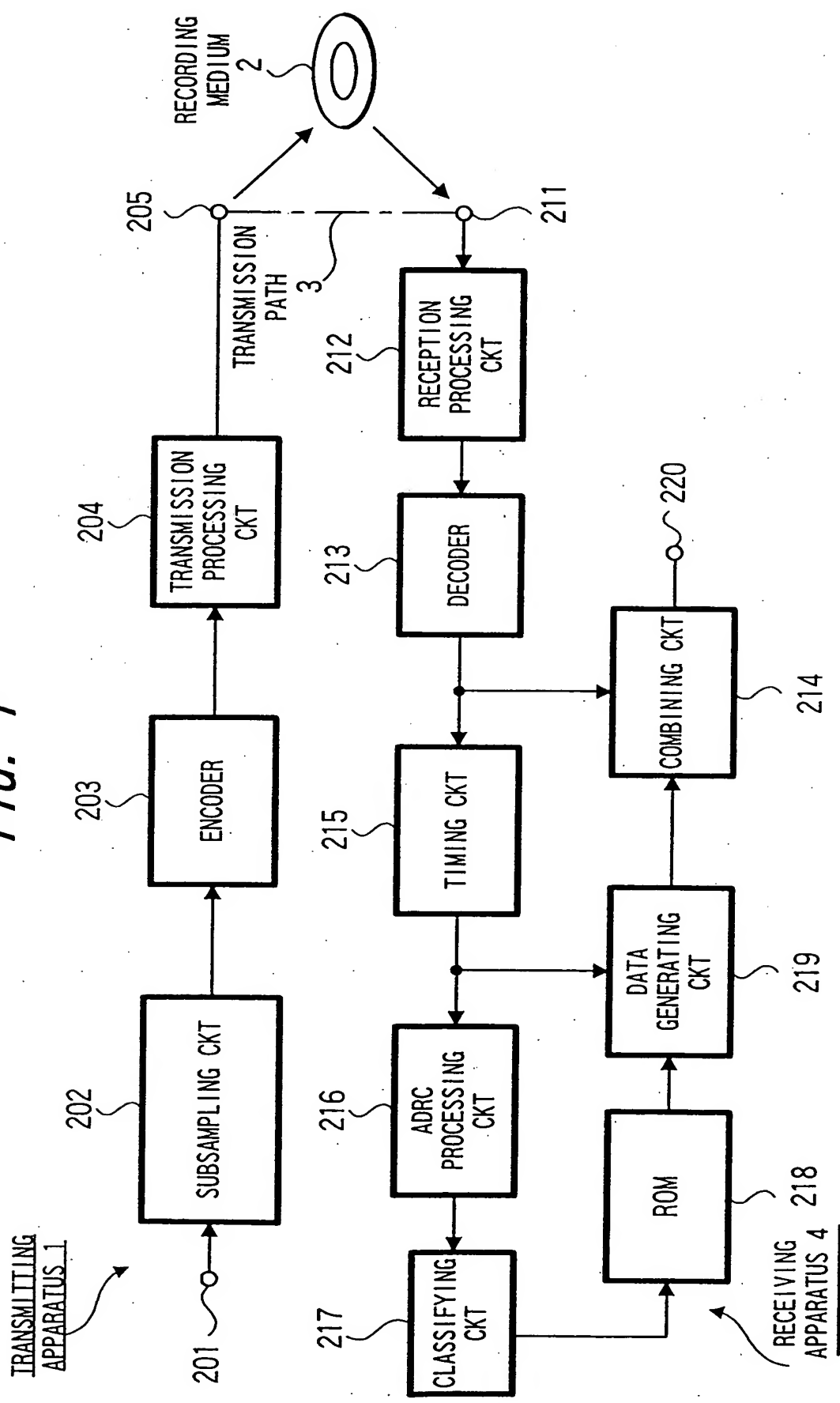


FIG. 2

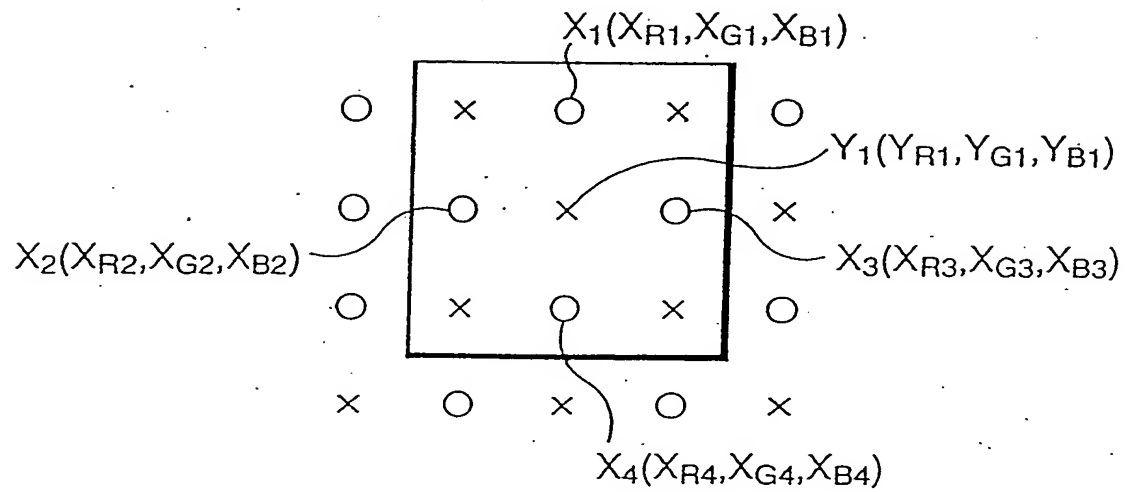
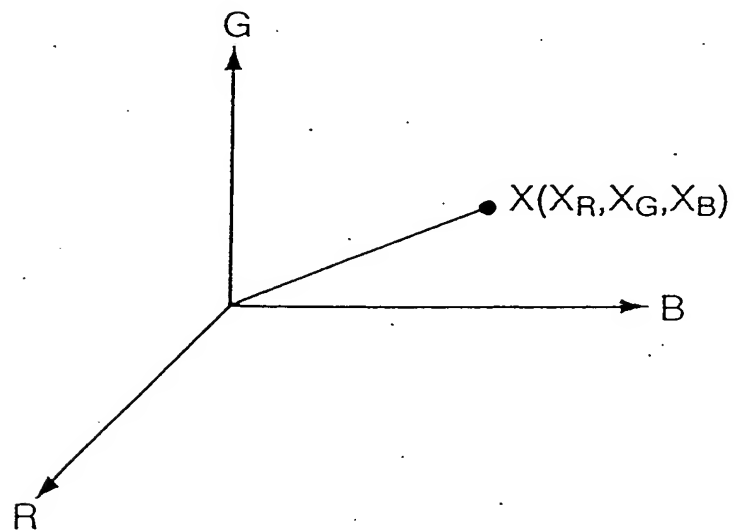
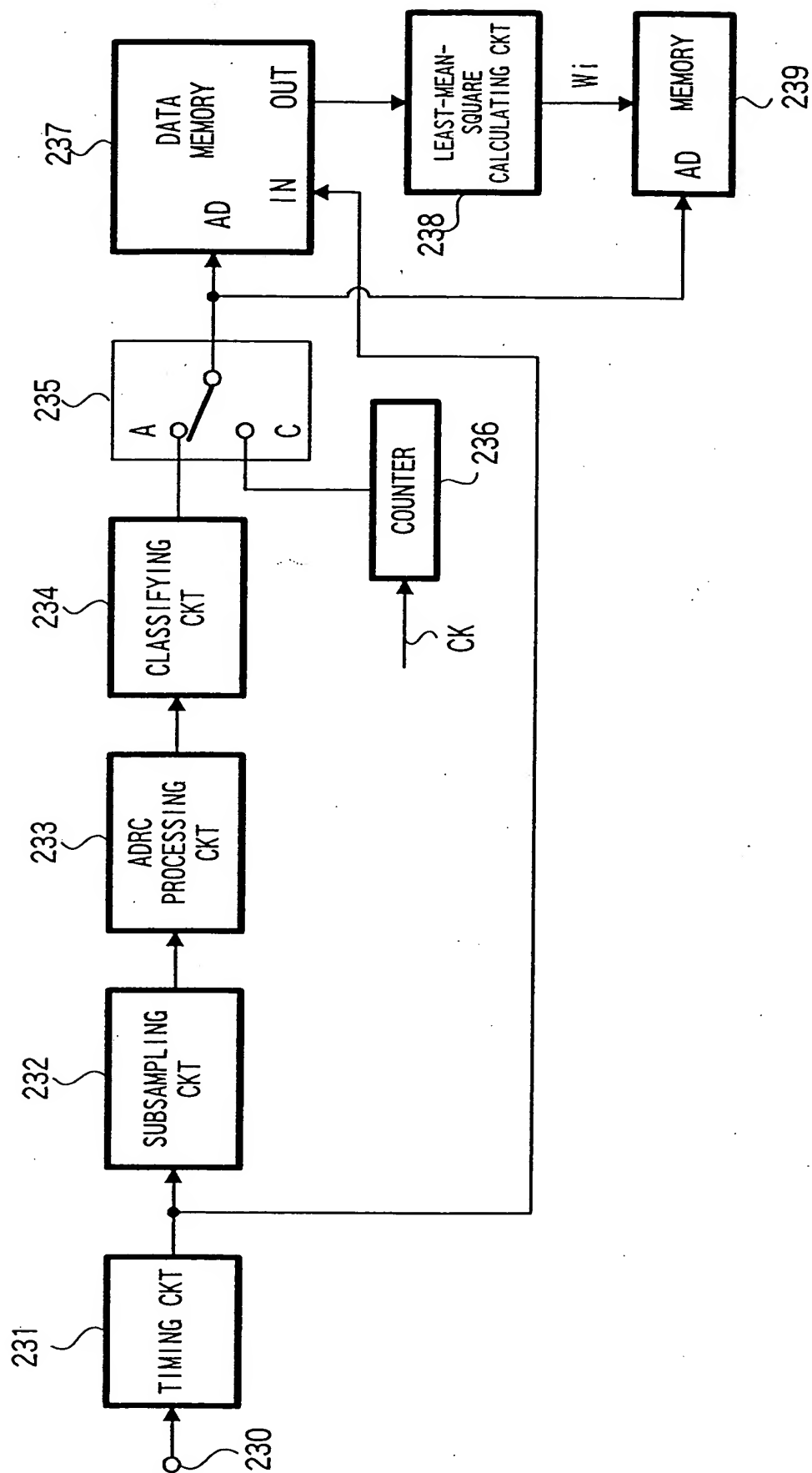


FIG. 3



COLOR SPACE

FIG. 4



**FIG. 5**

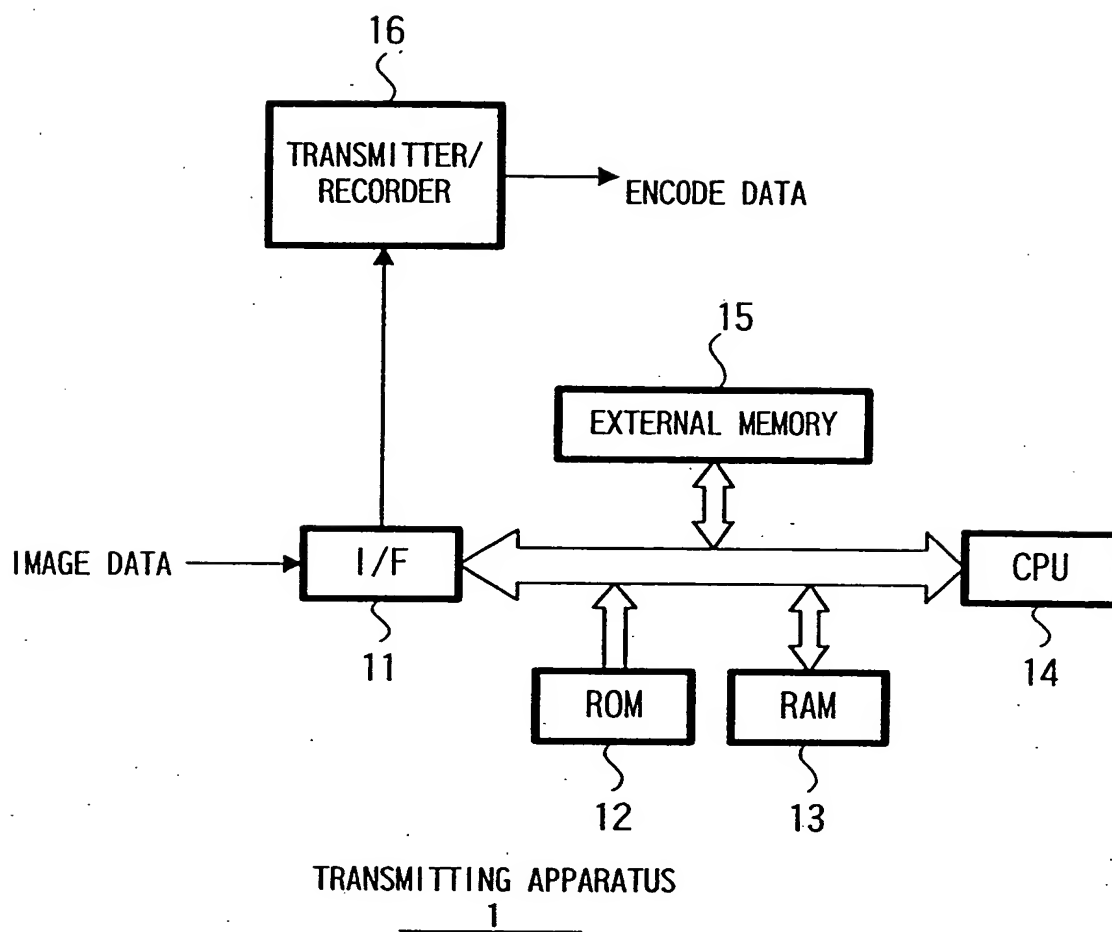
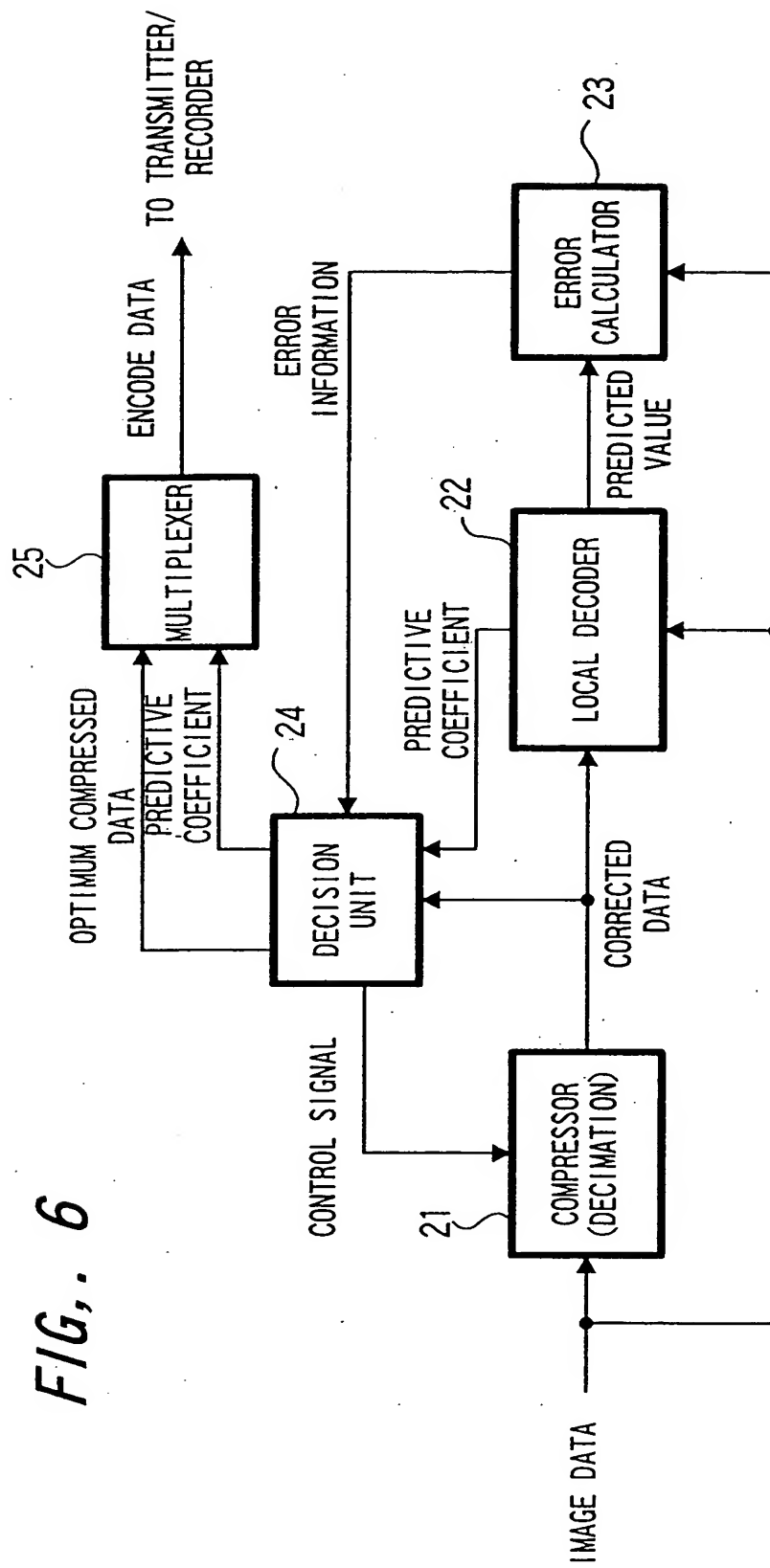


FIG. 6



*FIG. 7*

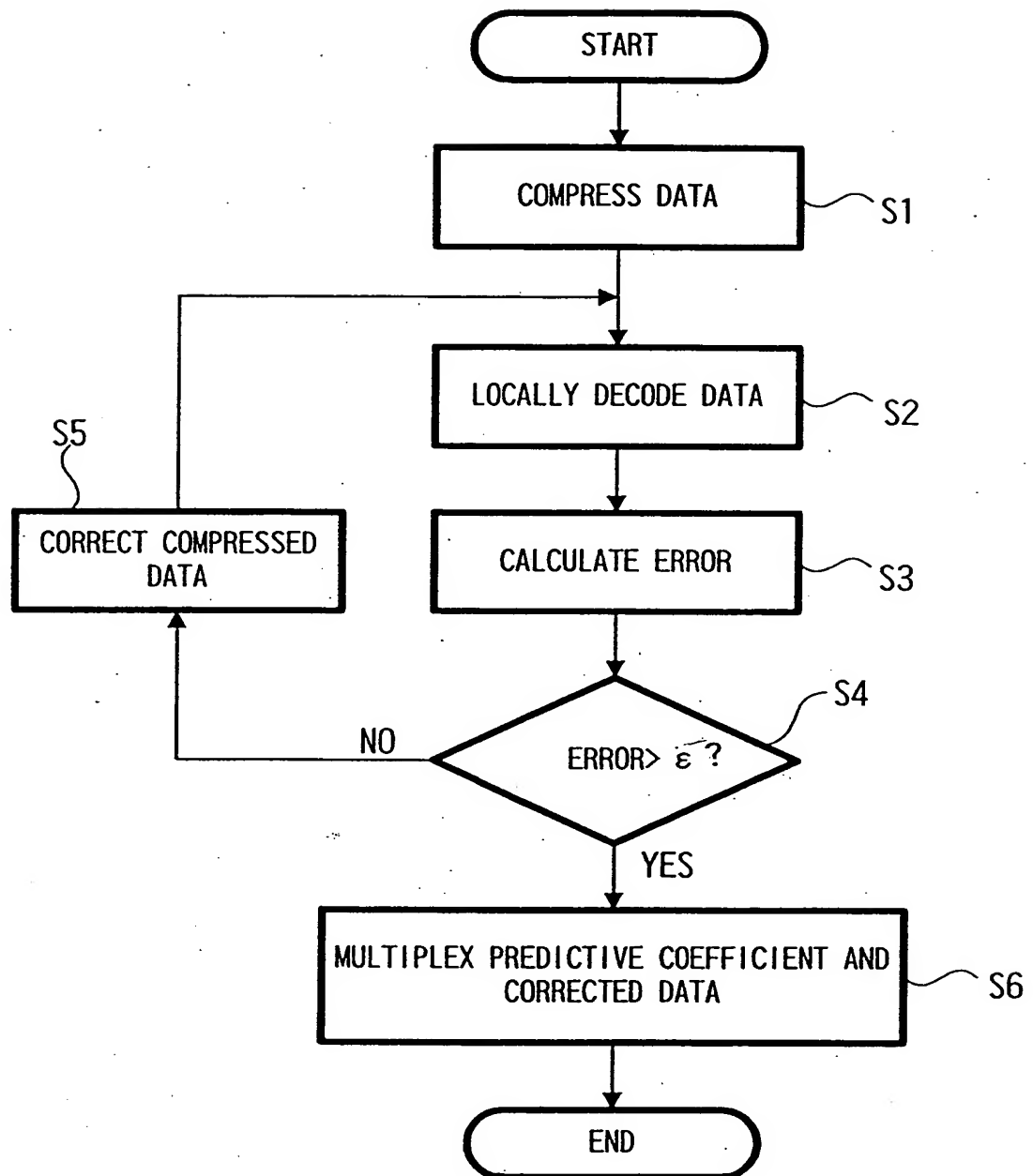
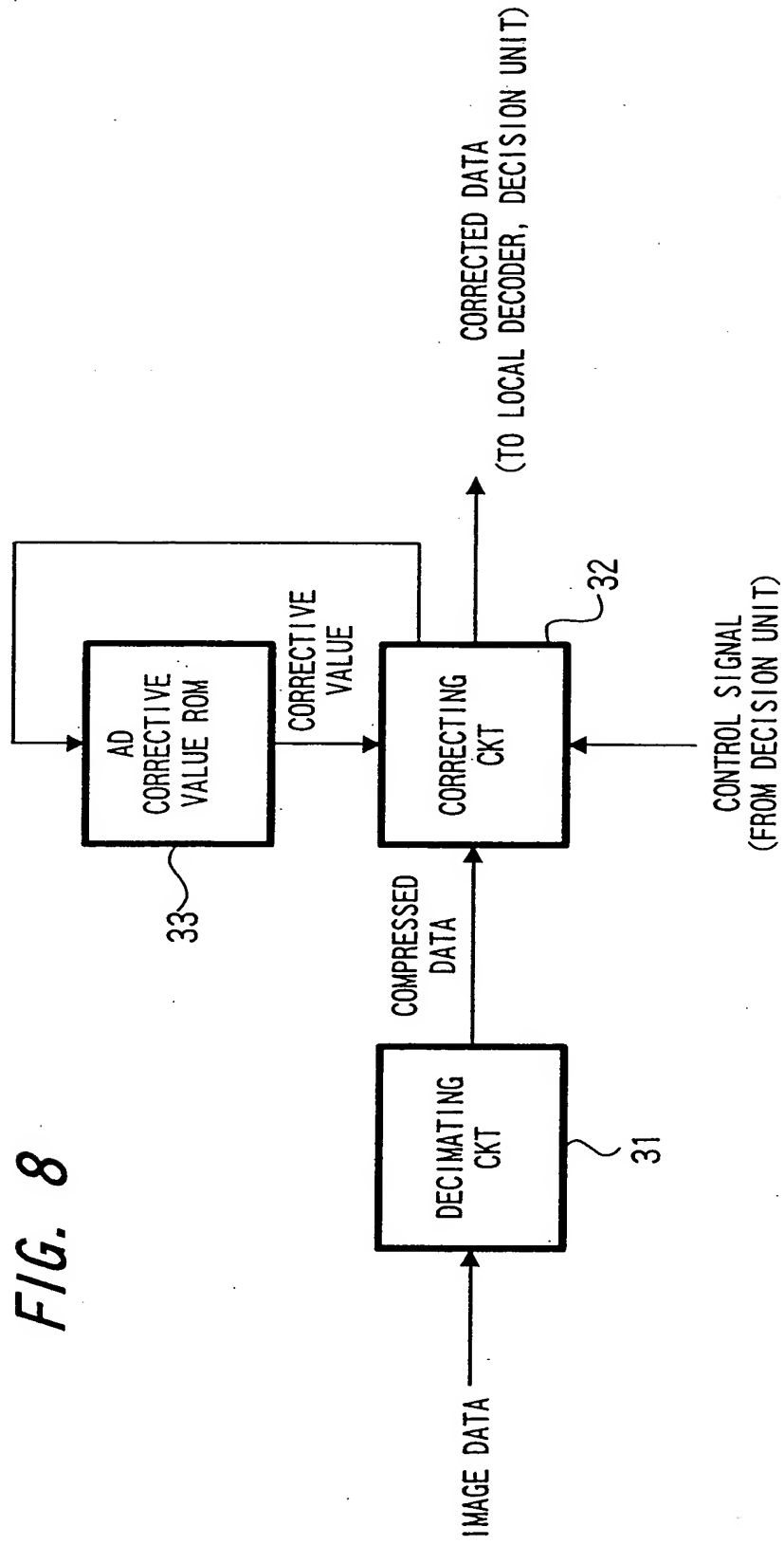


FIG. 8



COMPRESSOR

21

**FIG. 9**

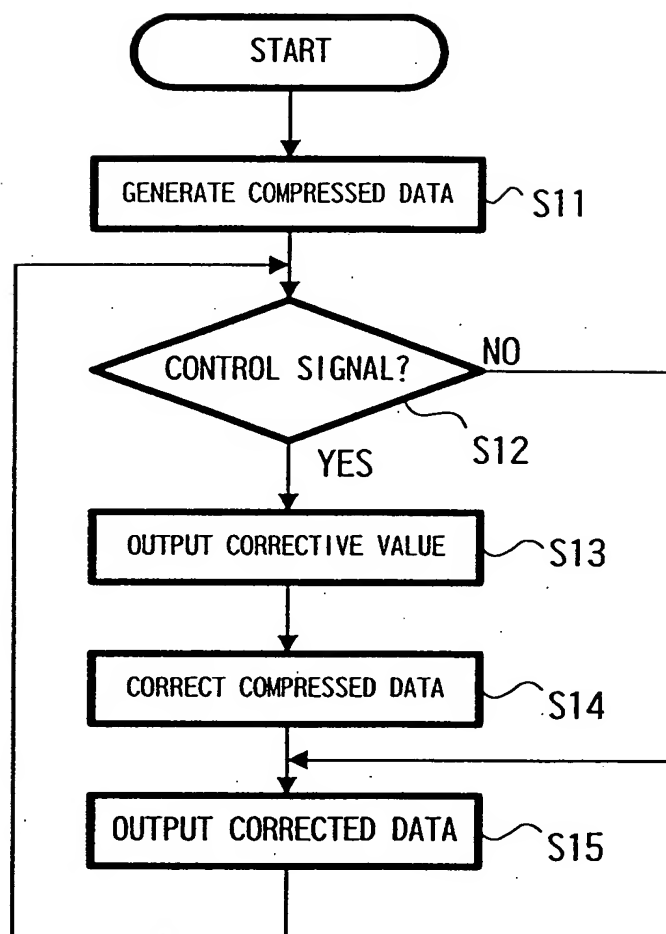
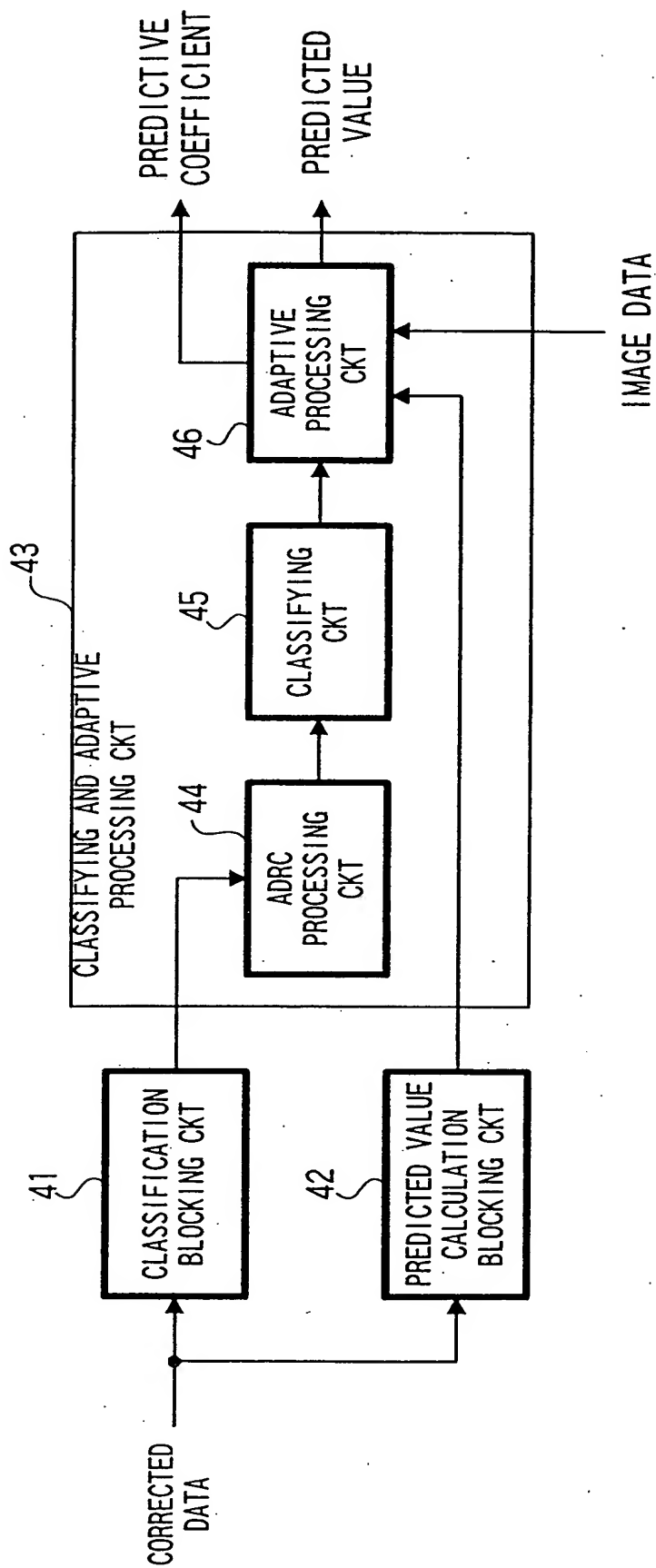


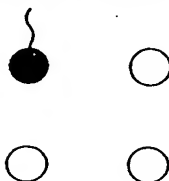


FIG. 10

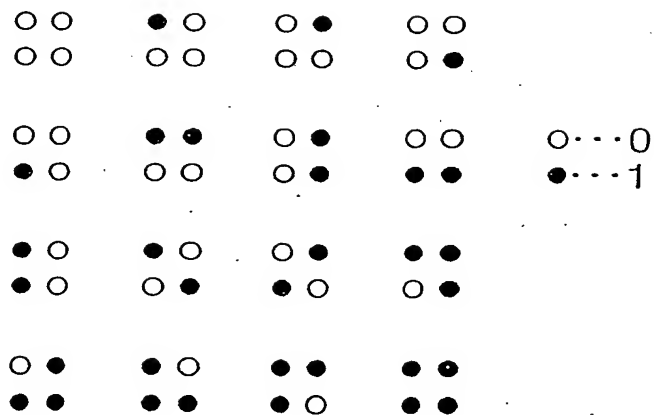


*FIG. 11A*

ATTENTIONAL PIXEL



*FIG. 11B*



CLASSIFYING PROCESS

FIG. 12A

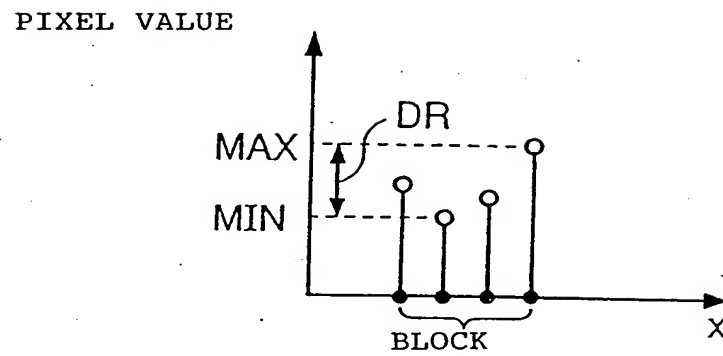
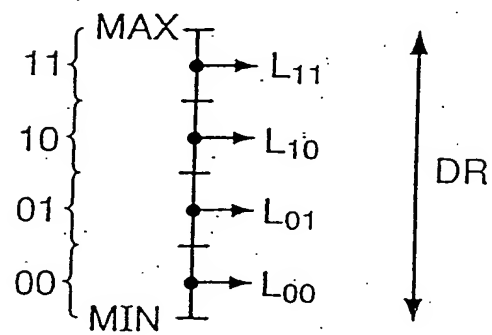
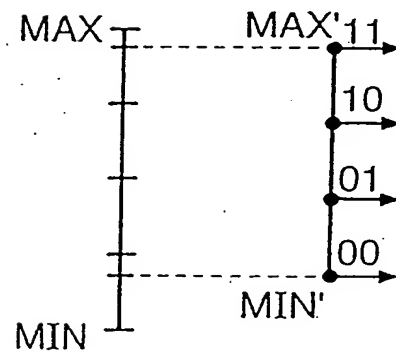


FIG. 12B



NON-EDGE MATCHING

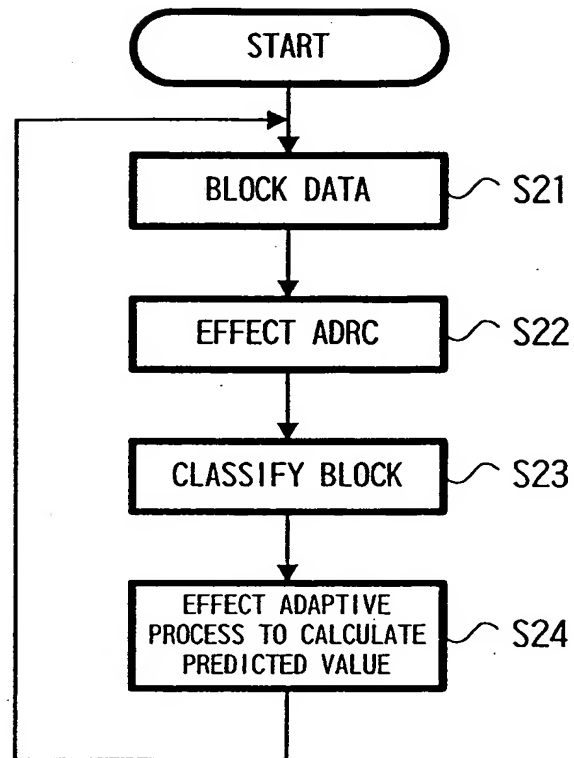
FIG. 12C



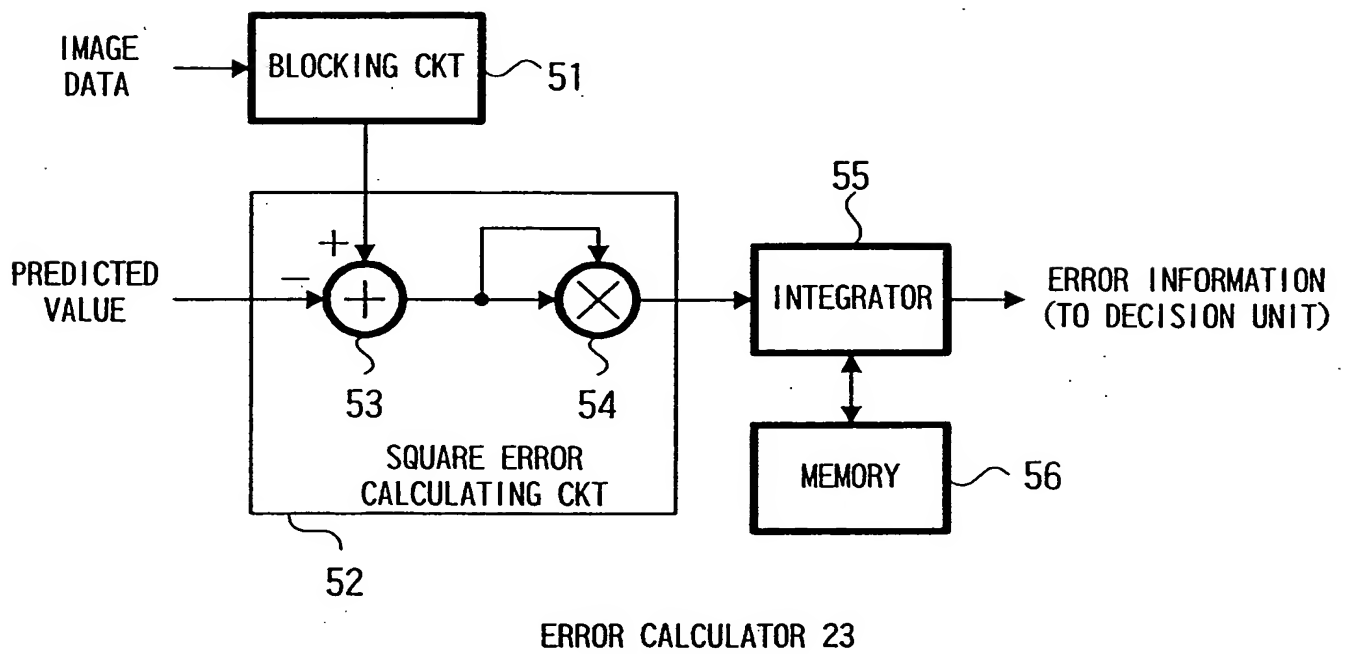
EDGE MATCHING

ADRC PROCESS

**FIG. 13**



**FIG. 14**



*FIG. 15*

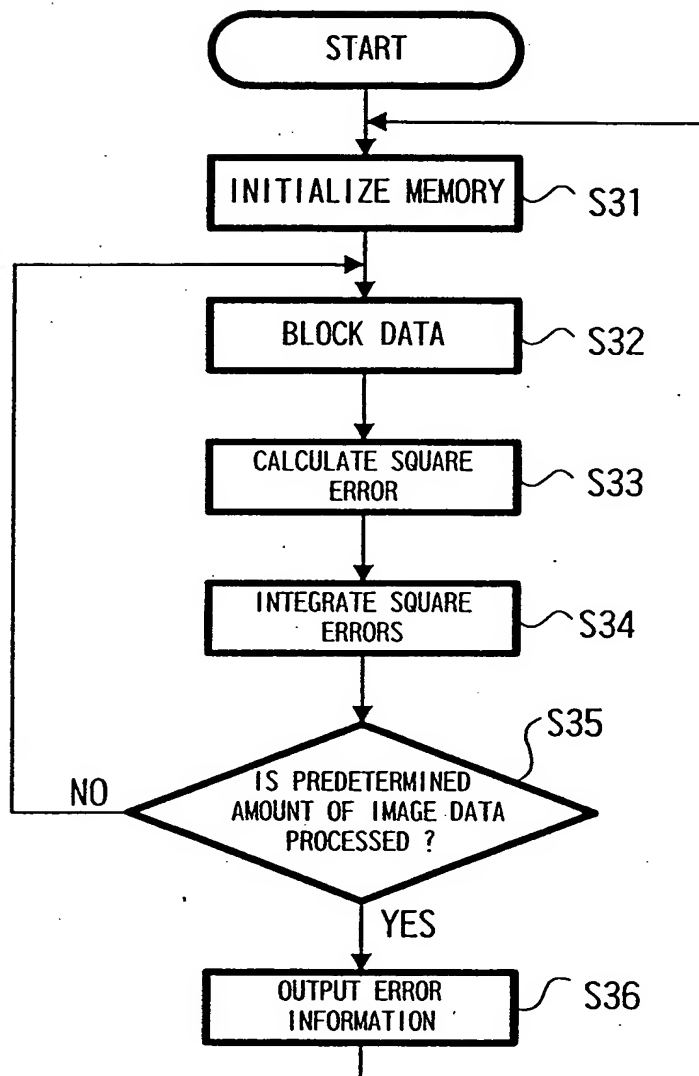


FIG. 16

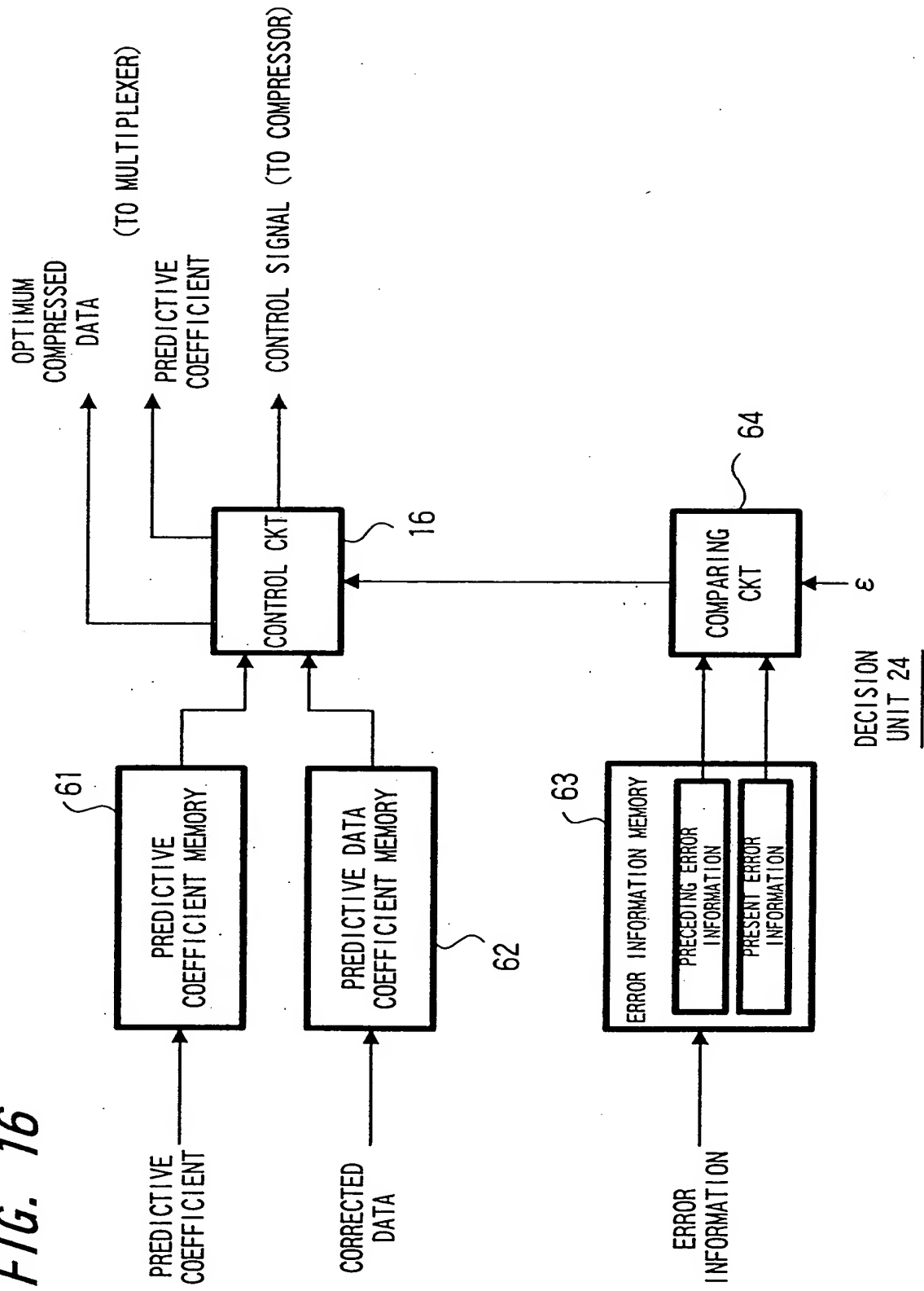


FIG. 17

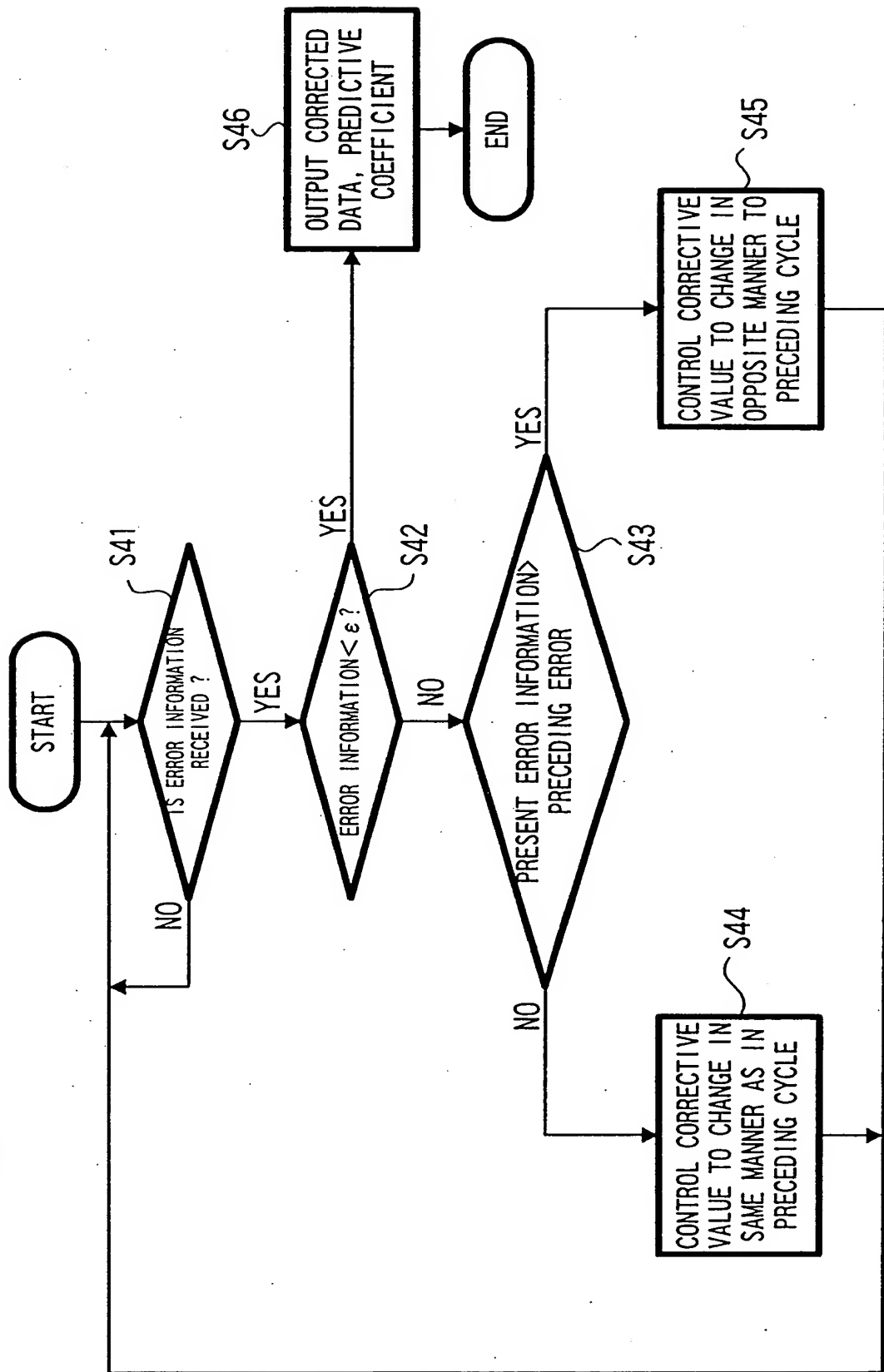


FIG. 18

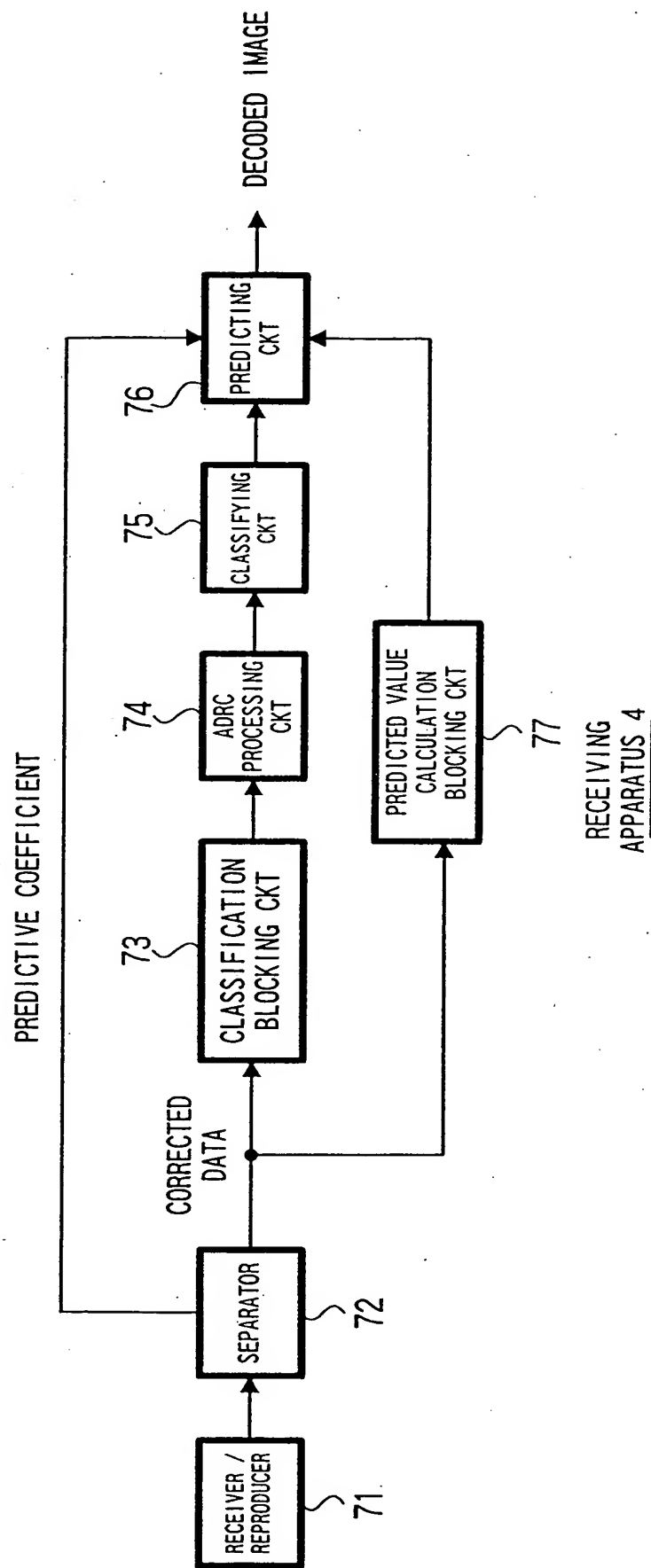




FIG. 19

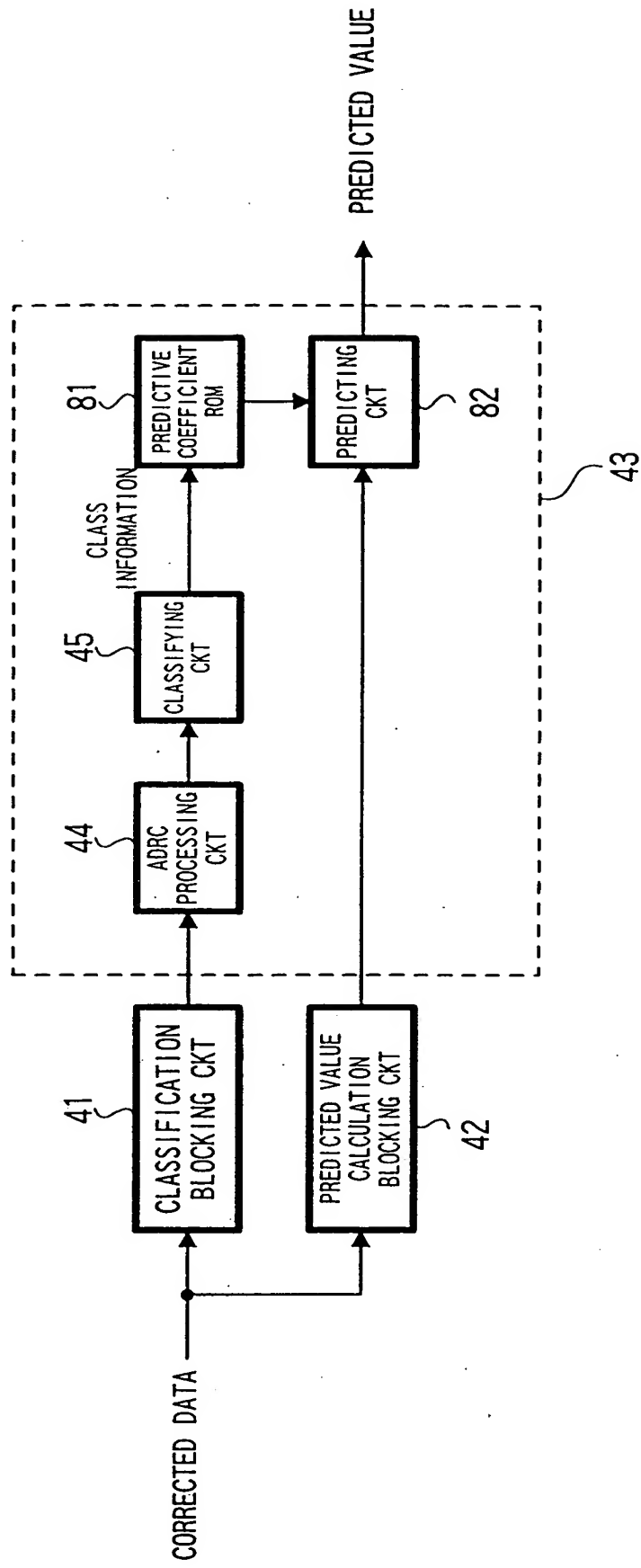


FIG. 20

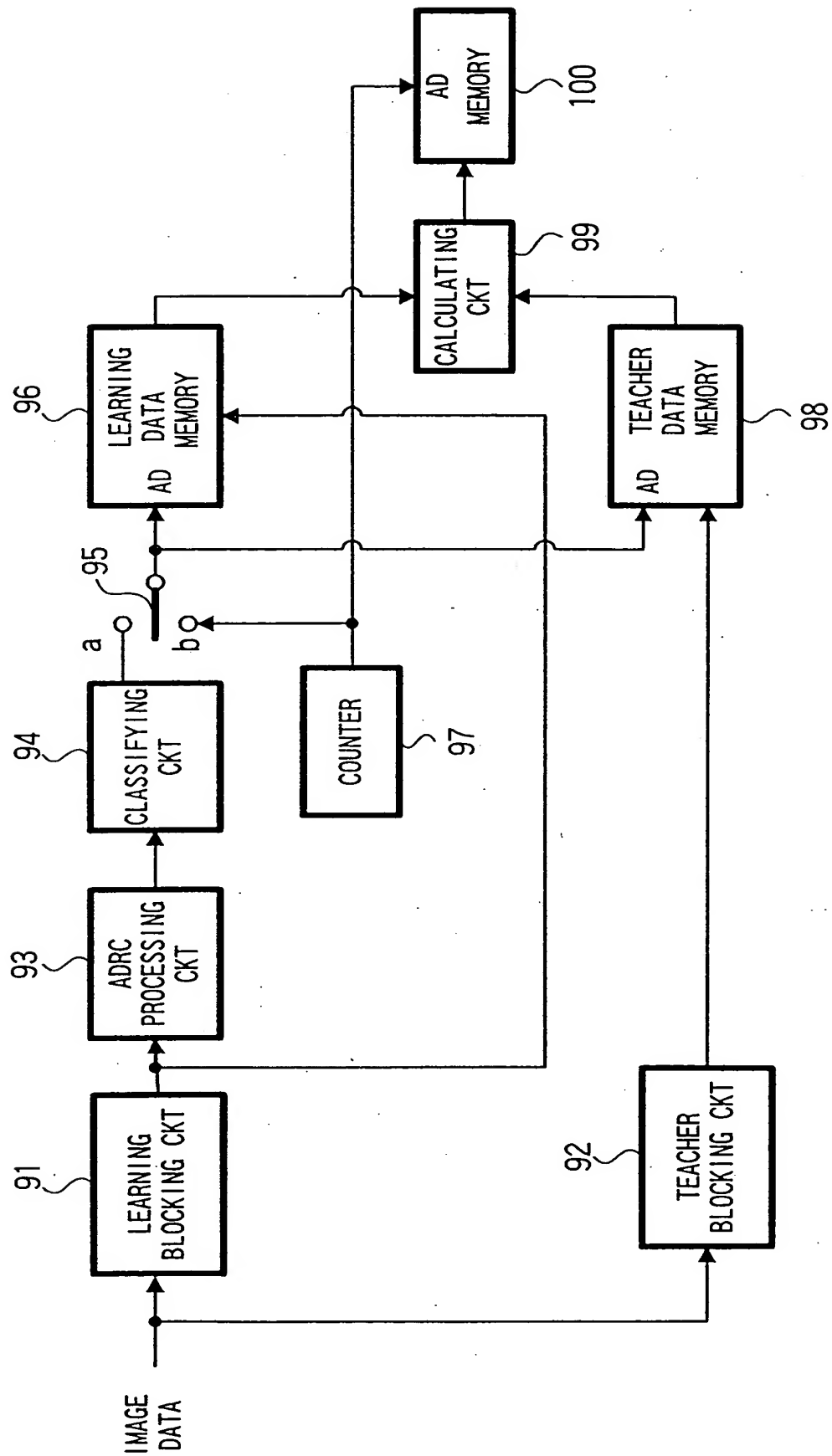
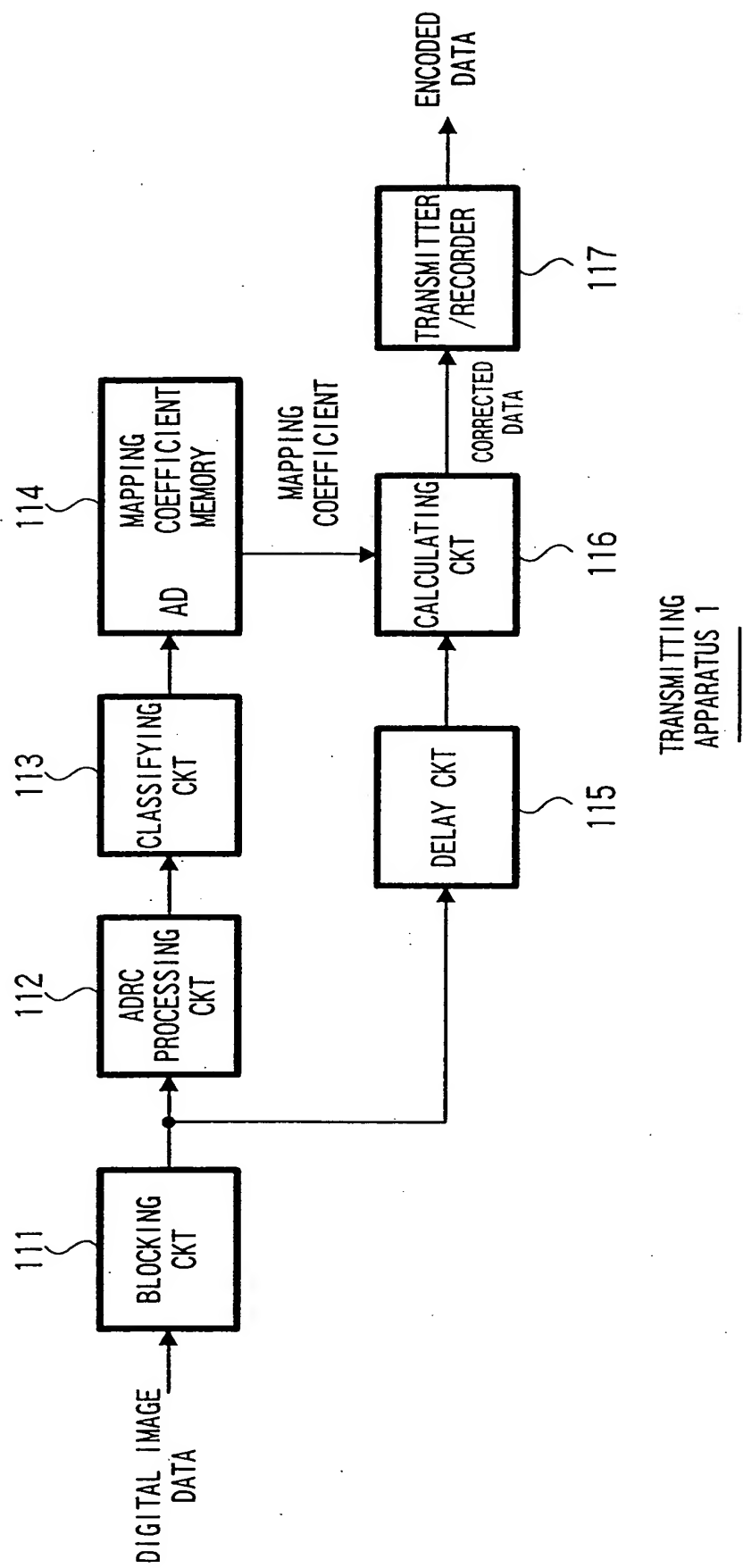


FIG. 21



*FIG. 22*

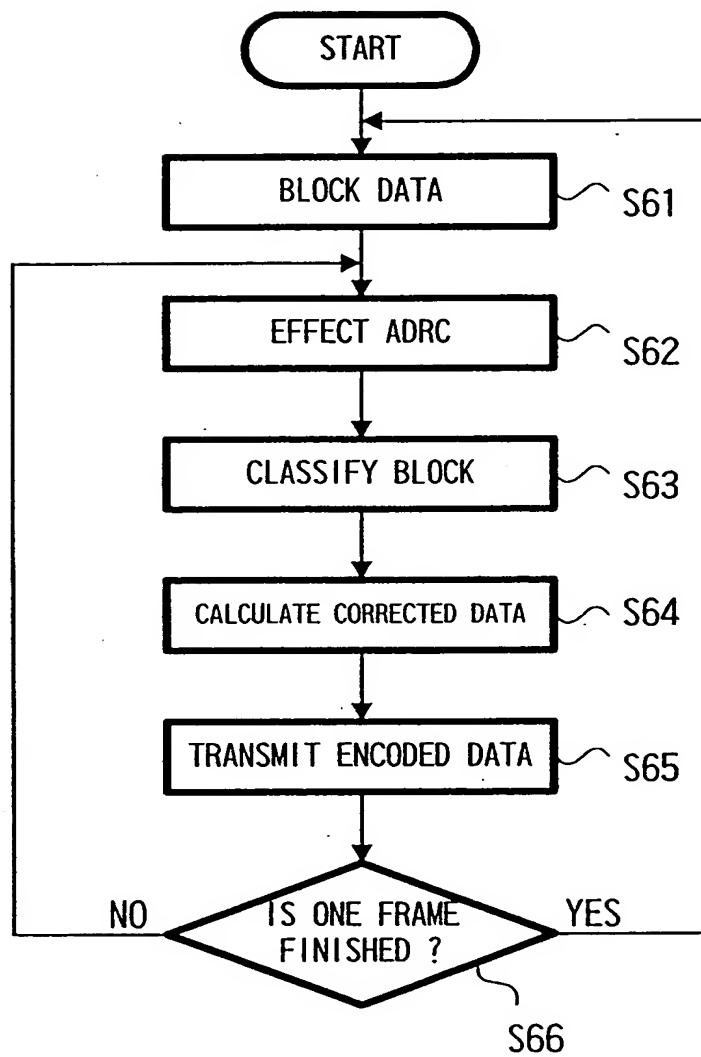


FIG. 23

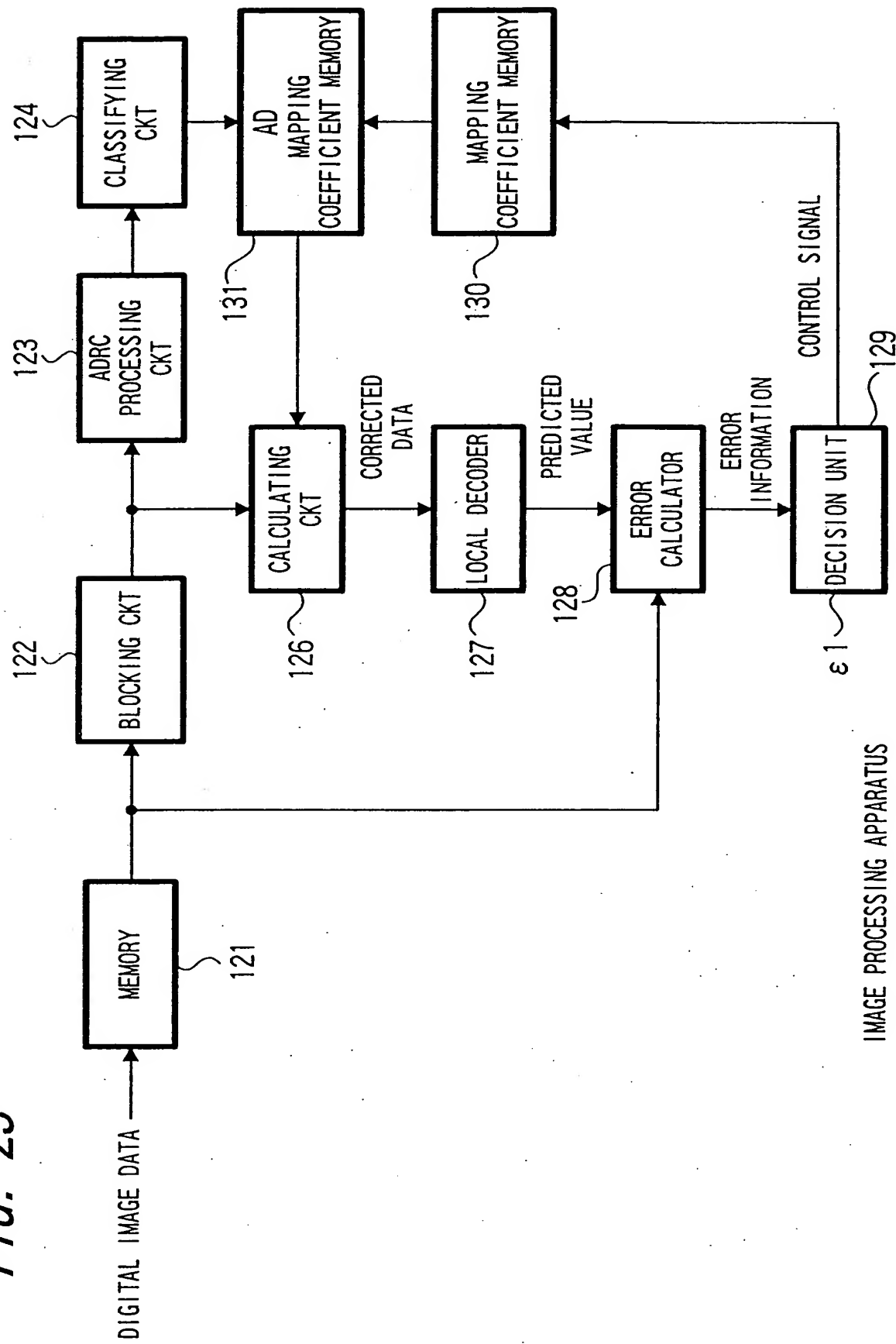


FIG. 24

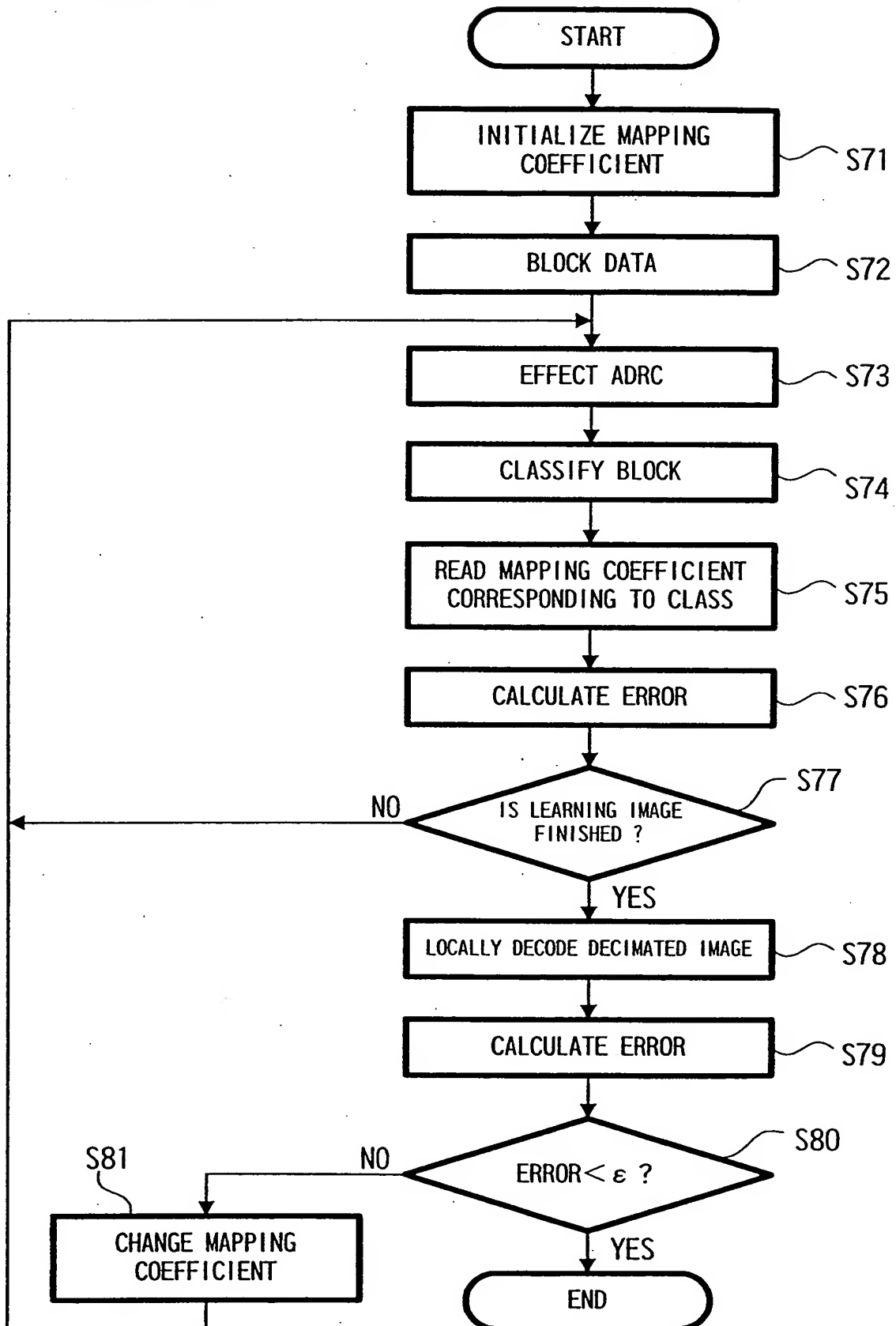
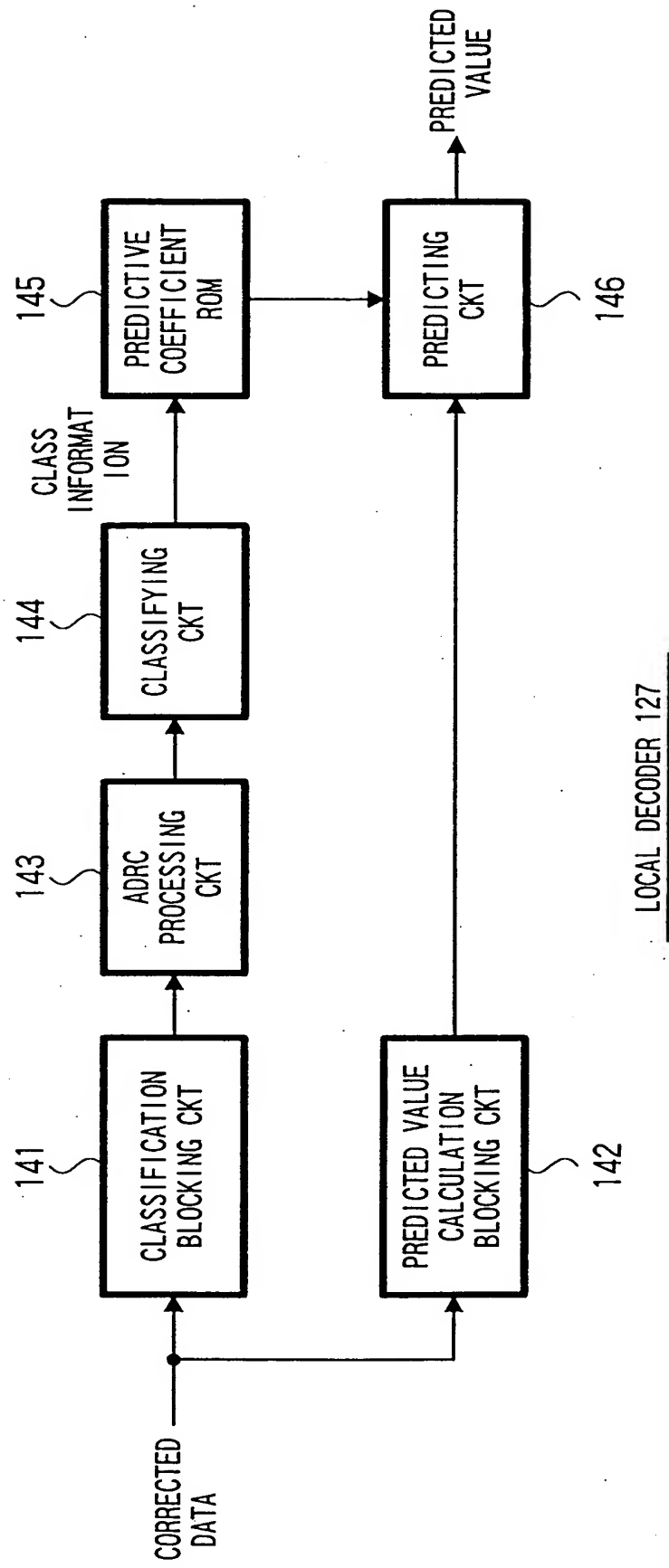


FIG. 25



*FIG. 26*

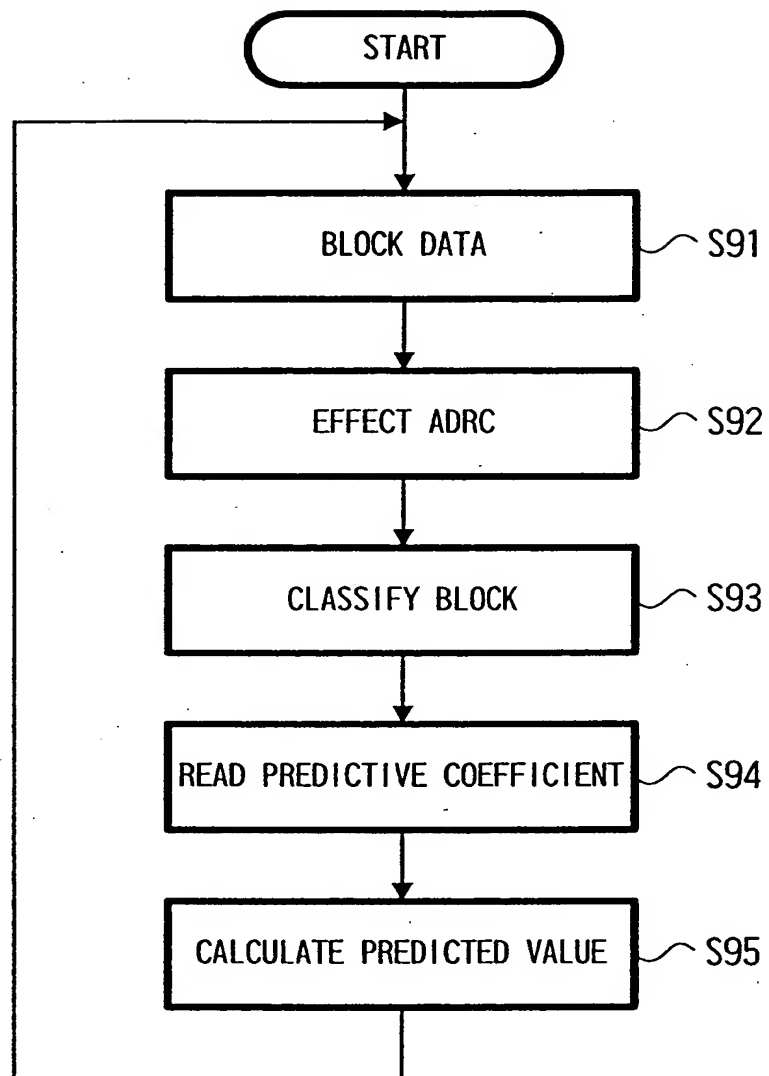




FIG. 27

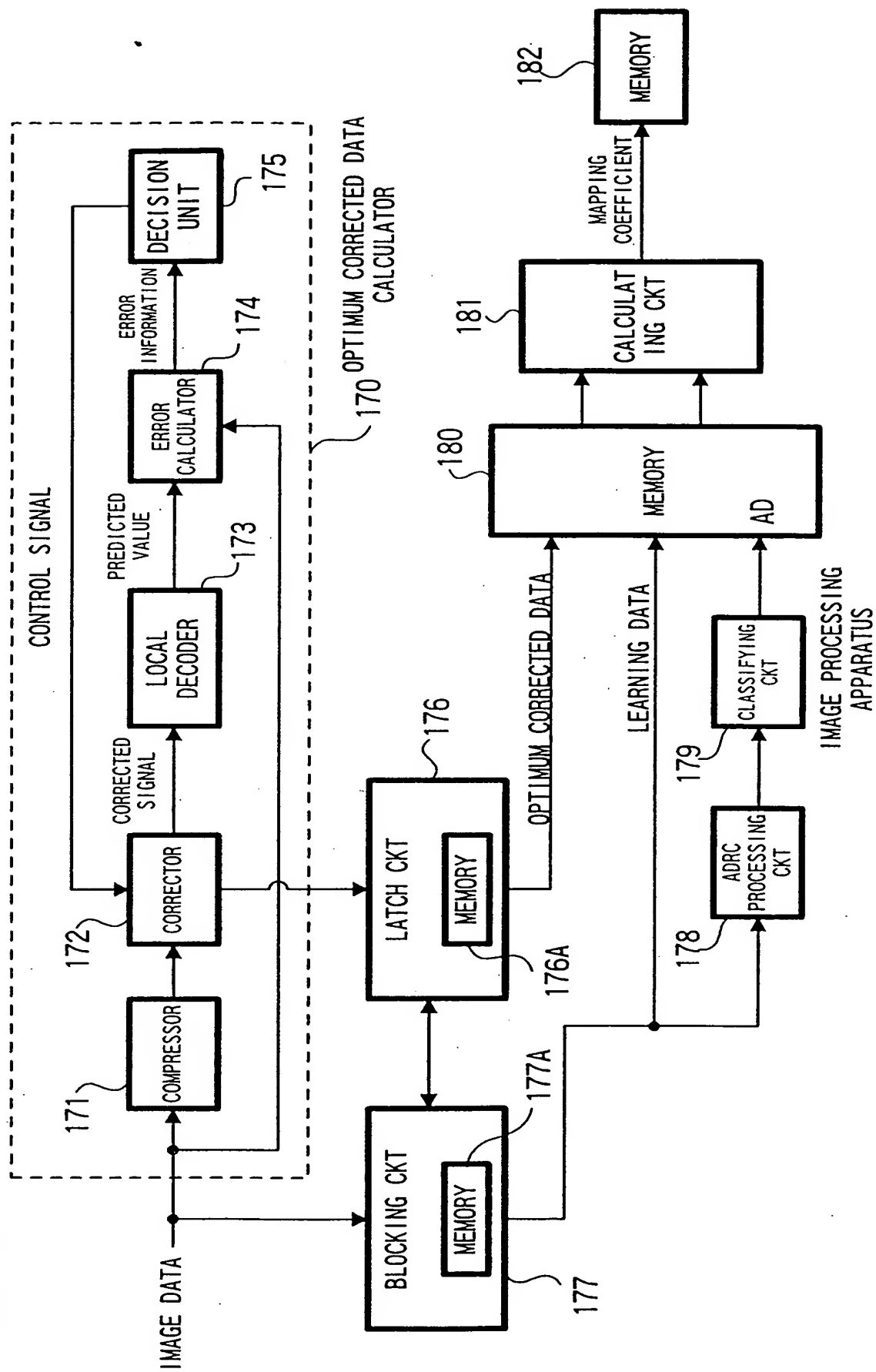


FIG. 28

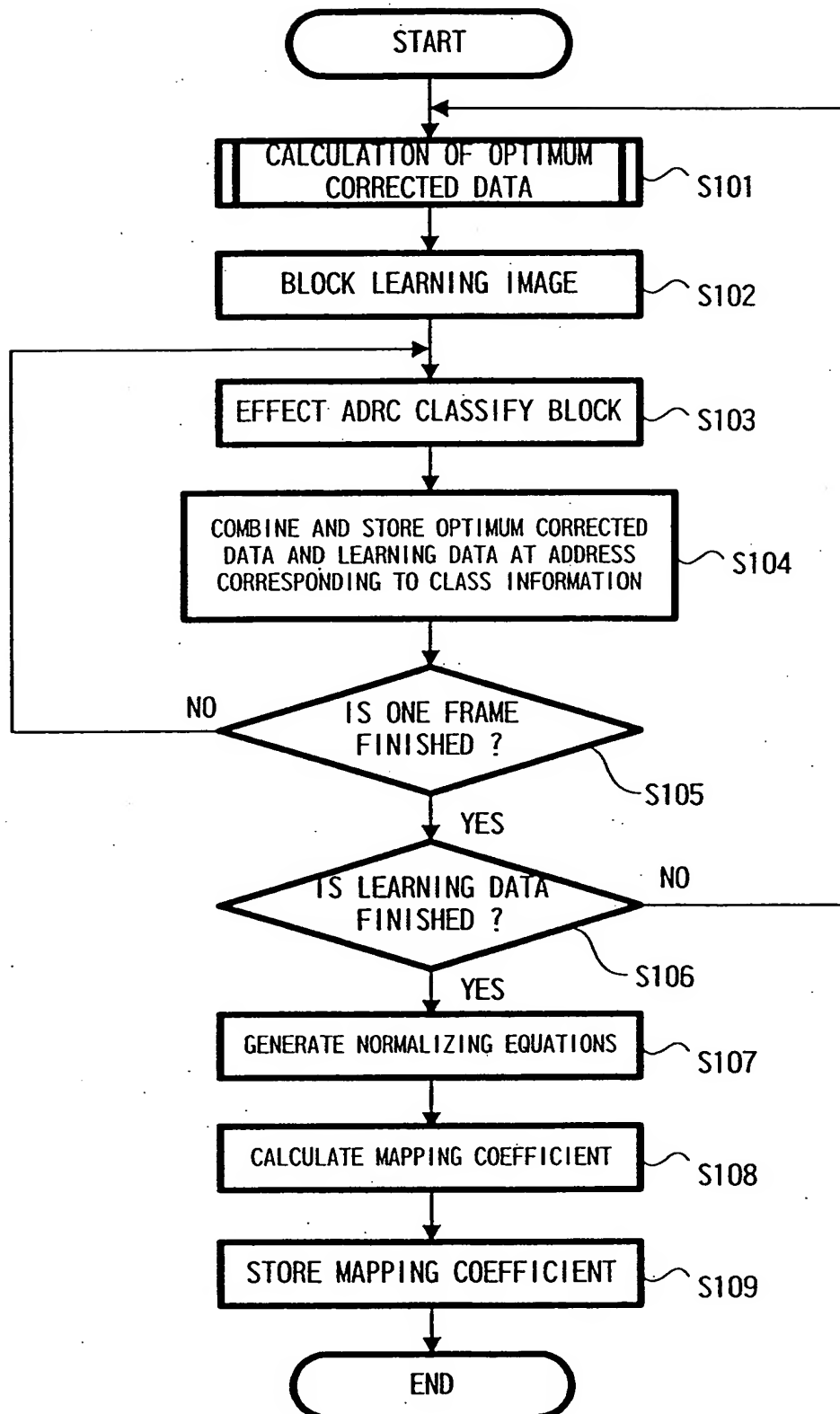
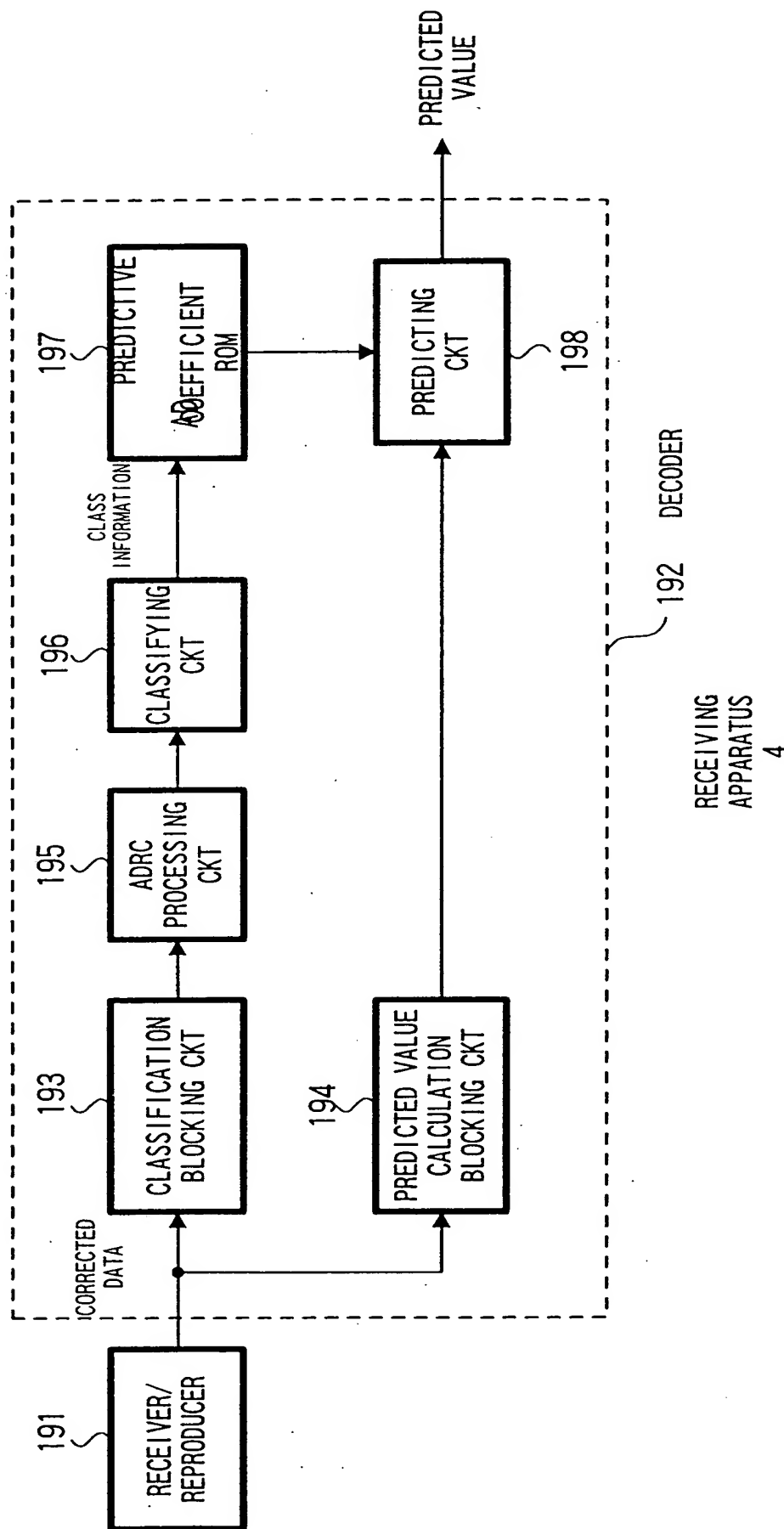


FIG. 29



RECEIVING  
APPARATUS